IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: ALTI121522

TRANSMITTAL LETTER

Seattle, Washington 98101

July 23, 2003



TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) by Express Mail is the complete patent application of Phillip I. Tarr, Sima S. Bilge, Thomas E. Besser, and James C. Vary, Jr., entitled ESCHERICHIA COLI O157:H7 EPITHELIAL ADHESIN.

This application is a continuation of prior Application No. 09/531,050, filed 1. March 20, 2000, which is a continuation of Application No. 09/098,082, filed June 16, 1998 (now Patent No. 6,040,421), which is a division of Application No. 08/765,081, filed March 26, 1997 (now Patent No. 5,798,260), which is the national stage of International Application No. PCT/US95/06994, filed June 7, 1995, which is a continuation-in-part of Application No. 08/265,714, filed June 24, 1994 (now abandoned). A copy of the petition for a three-month extension of time to extend pendency X 2. of the prior application to at least the filing date of this application is enclosed. An application consisting of 37 pages of specification, including the claims and the Abstract of the Disclosure, and 2 sheets of drawings is attached. A copy of the Combined Declaration and Power of Attorney filed in the above-noted prior application is attached. Note: This application is a continuation, no new matter has been added to this application, and no new inventors have been named.] X The entire disclosure of the prior application, from which a copy of the Combined Declaration and Power of Attorney is supplied, is considered as being part of the disclosure of this application and is hereby incorporated by reference herein.

- X 5. A paper copy of the Sequence Listing from prior Application No. 09/531,050, filed March 20, 2000, is submitted herewith. Please transfer the computer-readable copy of the Sequence Listing from prior Application No. 09/531,050 to the present application file. The paper copy of the Sequence Listing submitted herewith and the computer-readable copy of the Sequence Listing in Application No. 09/531,050, filed March 20, 2000, are the same, and entry herein does not constitute new matter.
- X 6. The prior application was assigned to Children's Hospital & Regional Medical Center by an Assignment recorded at Reel 012211/Frame 0682.
- X 7. Small entity status is asserted for this matter.
- X 8. A Preliminary Amendment is enclosed. Please enter the Preliminary Amendment prior to calculation of the filing fee.

COMPUTATION OF FEE

	Number Filed	-	Number Extra		Rate		
Basic Fee							375
Total Claims	13 - 20	=	0	x	9	===	0
Independent Claims	1 - 3	=	0	x	42	=	0
•	TOTAL						\$375

- X 9. Our Check No. 149612 in the amount of \$375.00 to cover the total fee as computed above is enclosed.
- X 10. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.18 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 03-1740. This authorization also hereby includes a request for any extensions of time of the appropriate length required upon the filing of any reply during the entire prosecution of this application. A copy of this document is enclosed.
- X 11. The following additional documents are enclosed: An Information Disclosure Statement.
- X 12. A filing date in accordance with 37 C.F.R. § 1.10 is requested. The Express Mail Certificate appears below.

Please address all further correspondence to:

Customer No. 26389

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Respectfully submitted,

CHRISTENSEN O'CONNOR JOHNSON KINDNESSPLLC

Dennis K. Shelton

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EXPRESS MAIL CERTIFICATE

Express Mail No.: EV 314684113 US

Date of Deposit: July 23, 2003

I hereby certify that this document and the enclosures listed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Tara Owen

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

DKS:cj

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